

----- POPULATION ESTIMATES -----				----- PRIMARY HEALTH CARE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1996 Population Est 185,200				<b>PRIMARY CARE</b>		<b>Activities Reported</b>		<b>Per</b>
Percent Female 51.3				<u>Specialities</u> <u>Physicians</u>		<b>Number</b>		<b>10,000</b>
Population per square mile 556				Internal Medicine 37		<b>Public Health Nursing</b>		
Rank in state 3				General Practice 2		Total clients	1,086	.
( 1=highest population density,				Obstetrics and		Total visits	6,586	356
72=lowest population density.)				Gynecology 11		Visits: Reason for		
				Pediatrics 18		Gen hlth promotion	1,123	61
				<u>Family Practice</u> 23		Infant/child hlth	708	38
				Total 91		Infectious & parasitic	1,992	108
						Circulatory	130	.
						Prenatal	70	.
						Postpartum	1,259	68
						<b>WIC Participants</b>		
							8,237	445
						<b>Clinic Visits</b>		
						Immunization	19,636	1,060
						Blood pressure	10,808	584
							5,506	297
						<b>Environmental Contacts</b>		
						Env hazards	373	.
						Public health nuisance	12,913	.
						<b>School Health</b>		
						Vision screenings	1,626	.
						Hearing screenings	922	.
						<b>Health Education</b>		
						Community sessions	267	.
						Community attendance	7,808	.
						School sessions	101	.
						School attendance	3,114	.
						<b>Staffing - FTEs</b>		
						Total staff	51	2.8
						Administrators	7	.
						Public health nurses	12	0.6
						Public health aides	3	.
						Environmental specialists	7	.
						<b>LOCAL PUBLIC HEALTH FUNDING</b>		
								<b>Per</b>
								<b>Amount Capita</b>
						Total funding	\$2,614,706	.
						Local taxes	\$1,338,587	.

Total 1996 Population Est 185,200  
Percent Female 51.3  
  
Population per square mile 556  
Rank in state 3  
( 1=highest population density,  
72=lowest population density.)

Age	Female	Male	Total
0-14	20,410	21,360	41,770
15-19	6,730	6,930	13,660
20-24	5,320	5,380	10,710
25-29	5,790	5,500	11,300
30-34	7,350	7,040	14,390
35-39	8,320	8,140	16,460
40-44	7,510	7,450	14,960
45-54	11,920	11,420	23,340
55-64	7,940	7,500	15,440
65-74	7,070	5,720	12,790
75-84	4,760	3,030	7,790
85+	1,870	720	2,600
Total	95,000	90,200	185,200

Age	Female	Male	Total
0-17	24,600	25,660	50,260
18-44	36,830	36,150	72,980
45-64	19,860	18,920	38,780
65+	13,700	9,470	23,170
Total	95,000	90,200	185,200

----- EMPLOYMENT -----

Note: Average wage is based on place of work, not place of residence.

Average wage for jobs covered by Unemployment Compensation \$27,962

<u>Labor Force Estimates</u>	<u>Annual Average</u>
Civilian labor force	94,098
Number employed	90,141
Number unemployed	3,957
Unemployment rate	4.2%

<b>PRIMARY CARE</b>	
<u>Specialities</u>	<u>Physicians</u>
Internal Medicine	37
General Practice	2
Obstetrics and	
Gynecology	11
Pediatrics	18
<u>Family Practice</u>	<u>23</u>
Total	91

Note: These are the numbers of practicing physicians. A large proportion may not provide patient care on a full time basis.

----- LONG TERM CARE -----

<b>Community Options and MA Waiver Programs</b>		
	<u># Clients</u>	<u>Costs</u>
COP	368	\$2,080,740
MA Waivers		
CIP1A	58	\$865,220
CIP1B	129	\$867,040
CIP2	94	\$396,990
COP-W	123	\$268,280
CSLA	.	.
Brain Inj	3	\$40,120
Total COP/Wvrs	642	\$4,518,390

\$413,340 of the above Waiver costs was paid as local match/overmatch using COP funds. This amount is not included in above COP costs.

<b>Home Health Agencies</b>	3
Patients	1,494
Patients per 10,000 pop	81

<b>Nursing Homes</b>	11
Licensed beds	1,363
Occupancy rate (percent)	89.4%
Residents on 12/31/96	1,194
Residents aged 65 or older per 1,000 population	46

## N A T A L I T Y

<b>TOTAL LIVE BIRTHS</b>	2,592
Crude Live Birth Rate	14.0
General Fertility Rate	63.2
Live births with reported congenital anomalies	16 0.6%

<b>Delivery Type</b>	<b>Births</b>	<b>Percent</b>
Vaginal after previous cesarean	55	2
Forceps	150	6
Other vaginal	2,046	79
Primary cesarean	234	9
Repeat cesarean	107	4
Other or unknown	0	0

<b>Birth Weight</b>	<b>Births</b>	<b>Percent</b>
<1,500 gm	36	1.4
1,500-2,499 gm	109	4.2
2,500+ gm	2,447	94.4
Unknown	0	0.0

<b>Birth Order</b>	<b>Births</b>	<b>Percent</b>
First	1,045	40
Second	833	32
Third	458	18
Fourth or higher	256	10
Unknown	0	0

<b>First Prenatal Visit</b>	<b>Births</b>	<b>Percent</b>
1st trimester	2,049	79
2nd trimester	396	15
3rd trimester	110	4
No visits	37	1
Unknown	0	0

<b>Number of Prenatal Care visits</b>	<b>Births</b>	<b>Percent</b>
No visits	37	1
1-4 visits	85	3
5-9 visits	460	18
10-12 visits	1,153	44
13+ visits	854	33
Unknown	3	<1

<b>Marital Status of Mother</b>	<b>Births</b>	<b>Percent</b>
Married	1,678	65
Not married	914	35
Unknown	0	0

<b>Education of Mother</b>	<b>Births</b>	<b>Percent</b>
Elementary or less	62	2
Some high school	390	15
High school	932	36
Some college	648	25
College graduate	557	21
Unknown	3	<1

<b>Smoking Status of Mother</b>	<b>Births</b>	<b>Percent</b>
Smoker	487	19
Nonsmoker	2,105	81
Unknown	0	0

<b>Race of Mother</b>	<b>Total Births</b>		<b>Low Birth Weight (under 2,500 gm)</b>		<b>Trimester of First Prenatal Visit</b>					
	<b>Births</b>	<b>Percent</b>	<b>Births</b>	<b>Percent</b>	<b>1st Trimester</b>		<b>2nd Trimester</b>		<b>Other/Unknown</b>	
White	2,161	83	102	4.7	1,793	83	282	13	86	4
Black	406	16	43	10.6	239	59	108	27	59	15
Other	25	<1	.	.	17	68	6	24	2	8
Unknown	0	0	.	.	.	.	.	.	.	.

<b>Age of Mother</b>	<b>Fertility</b>		<b>Low Birth Weight (under 2,500 gm)</b>		<b>Trimester of First Prenatal Visit</b>					
	<b>Births</b>	<b>Rate</b>	<b>Births</b>	<b>Percent</b>	<b>1st Trimester</b>		<b>2nd Trimester</b>		<b>Other/Unknown</b>	
<15	10	--	.	.	4	40	3	30	3	30
15-17	114	27	10	8.8	59	52	38	33	17	15
18-19	224	88	15	6.7	147	66	56	25	21	9
20-24	606	114	37	6.1	434	72	127	21	45	7
25-29	741	128	43	5.8	623	84	82	11	36	5
30-34	636	87	26	4.1	559	88	56	9	21	3
35-39	223	27	12	5.4	193	87	26	12	4	2
40+	38	5	2	5.3	30	79	8	21	.	.
Unknown	0	--	.	.	.	.	.	.	.	.

<b>Teenage Births</b>	348	52
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\* - Not reported. Age or race category has less than 5 births

## ----- M O R B I D I T Y -----

## REPORTED CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	45
Giardiasis	29
Hepatitis Type A	<5
Hepatitis Type B*	26
Hepatitis NANB/C**	<5
Legionnaire's	<5
Lyme	<5
Measles	0
Meningitis, Aseptic	10
Meningitis, Bacterial	<5
Mumps	0
Pertussis	6
Salmonellosis	38
Shigellosis	8
Tuberculosis	5

\* Includes HBV carriers

\*\* Includes HCV screens

Sexually Transmitted Disease

Chlamydia Trachomatis	499
Genital Herpes	150
Gonorrhea	260
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	<5
Syphilis	19

## ----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by  
Compliance Level

Compliant	33,512
Non-compliant	1,126
Percent Compliant	96.7

## ----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths.

<b>TOTAL DEATHS</b>	1,600
Crude Death Rate	864

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	1	.
5-14	6	.
15-19	15	.
20-34	38	104
35-54	149	272
55-64	151	978
65-74	319	2,494
75-84	461	5,921
85+	443	17,071

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	17	.
Neonatal	10	.
Post-neonatal	7	.
Unknown	.	.

Race of Mother

White	12	.
Black	5	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	9	.
1,500-2,499 gm	2	.
2,500+ gm	6	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	26	10.0
Neonatal	10	.
Fetal	16	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	498	269
Coronary heart disease	356	192
Cancer (total)	403	218
Lung	112	60
Colorectal	38	21
Female breast	23	24*
Cerebrovascular Disease	106	57
Chron Obstr Pulmonary	69	37
Pneumonia & Influenza	43	23
Injuries	57	31
Motor vehicle	22	12
Diabetes	67	36
Infectious & Parasitic	21	11
Suicide	19	.

\* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING  
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	23	12
Other Drugs	33	18
Both Mentioned	1	.

## ----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	2,667	22
Alcohol-Related	295	11
With Citation:		
For OWI	193	1
For Speeding	262	0
Motorcyclist	68	0
Bicyclist	80	0
Pedestrian	98	2

## H O S P I T A L I Z A T I O N S

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
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**Injury-Related: All**

Total	1,481	8.0	5.4	\$12,364	\$99
<18	176	3.5	5.1	\$12,366	\$43
18-44	447	6.1	4.9	\$12,979	\$79
45-64	314	8.1	5.1	\$11,935	\$97
65+	544	23.5	6.1	\$12,106	\$284

**Injury: Hip Fracture**

Total	203	1.1	6.1	\$12,004	\$13
65+	170	7.3	6.2	\$12,106	\$89

**Injury: Poisonings**

Total	109	0.6	2.3	\$3,723	\$2
18-44	63	0.9	1.9	\$3,276	\$3

**Psychiatric**

Total	1,542	8.3	9.1	\$6,470	\$54
<18	389	7.7	10.7	\$7,395	\$57
18-44	796	10.9	8.3	\$5,819	\$63
45-64	203	5.2	8.6	\$6,542	\$34
65+	154	6.6	9.9	\$7,399	\$49

**Coronary Heart Disease**

Total	1,105	6.0	4.6	\$18,100	\$108
45-64	435	11.2	4.0	\$18,443	\$207
65+	601	25.9	5.2	\$17,798	\$462

**Malignant Neoplasms (Cancers): All**

Total	745	4.0	7.2	\$14,591	\$59
18-44	56	0.8	6.0	\$12,879	\$10
45-64	260	6.7	6.9	\$14,708	\$99
65+	419	18.1	7.5	\$14,152	\$256

**Neoplasms: Female Breast (rates for female population)**

Total	46	0.5	2.3	\$7,288	\$4
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**Neoplasms: Colo-rectal**

Total	89	0.5	8.5	\$15,794	\$8
65+	62	2.7	9.1	\$16,357	\$44

**Neoplasms: Lung**

Total	79	0.4	7.4	\$14,824	\$6
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**Diabetes**

Total	240	1.3	5.6	\$7,885	\$10
65+	70	3.0	7.6	\$10,037	\$30

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
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**Alcohol-Related**

Total	432	2.3	4.1	\$3,975	\$9
18-44	297	4.1	3.7	\$3,275	\$13
45-64	115	3.0	5.2	\$5,687	\$17

**Pneumonia and Influenza**

Total	486	2.6	5.9	\$7,811	\$20
<18	88	1.8	3.6	\$4,875	\$9
45-64	71	1.8	6.4	\$9,157	\$17
65+	272	11.7	6.5	\$8,525	\$100

**Cerebrovascular Disease**

Total	505	2.7	5.7	\$9,917	\$27
45-64	102	2.6	5.7	\$11,063	\$29
65+	385	16.6	5.5	\$8,600	\$143

**Chronic Obstructive Pulmonary Disease**

Total	412	2.2	4.3	\$5,464	\$12
<18	80	1.6	2.5	\$3,160	\$5
18-44	93	1.3	3.4	\$5,171	\$7
45-64	81	2.1	4.7	\$6,019	\$13
65+	158	6.8	5.4	\$6,518	\$44

**Drug-Related**

Total	205	1.1	5.2	\$3,760	\$4
18-44	168	2.3	4.9	\$3,444	\$8

**Total Hospitalizations**

Total	20,805	112.3	4.6	\$7,998	\$899
<18	4,294	85.4	3.5	\$4,697	\$401
18-44	6,471	88.7	3.6	\$6,116	\$542
45-64	3,761	97.0	5.0	\$10,581	\$1,026
65+	6,279	271.0	6.1	\$10,649	\$2,886

## ---P R E V E N T A B L E H O S P I T A L I Z A T I O N S \* ---

Total	2,580	13.9	5.3	\$7,491	\$104
<18	384	7.6	3.1	\$4,651	\$36
18-44	391	5.4	4.9	\$7,194	\$39
45-64	455	11.7	5.4	\$8,219	\$96
65+	1,350	58.3	6.0	\$8,140	\$474

\* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization